CW#60&HW#60: Similar Triangles

Geometry

Due: Thursday, Dec 17th

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TP:\_\_\_\_\_

Failure to show ALL WORK and follow all directions COMPLETELY will result in LaSalle.

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| 1. If solve for x and y. | 2. If solve for x. |
| 3. | 4. solve for x. |
| 5. Solve for x. | 6. Solve for x. |
| 7. If solve for x. | 8. Solve for d. |
| 9. | |
| 10.     1. Draw a picture to model the situation. 2. Label the picture with the given information. 3. Solve. | |
| 11. | |
| 12. If , what are the coordinates of point Q? Explain how you determined your answer. | |